a DC converter which is connected to an input of said DC/DC converter; and a DC power storage means which supplies electric power to said DC/DC converter through said DC converter said DC converter being bidirectional to charge and discharge said DC power supply means.

15. (Twice Amended) A power supply comprising a plurality of power supply units connected in parallel with one another, wherein each of said plurality of power supply units includes:

an AC/DC converter which receives AC power, converts said AC power into DC power, and outputs said DC power, said AC/DC converter including a control circuit which controls an output voltage of said DC power output from said AC/DC converter, wherein said control circuit controls said output voltage of said DC power of said AC/DC converter to be equal to a predetermined DC voltage;

a DC/DC converter which receives said DC power from said AC/DC converter, and controls a level of an output voltage of said DC/DC converter to be equal to a level of a voltage to be used by a load while said DC/DC converter supplies said output voltage to said load;

a DC converter which is connected to an input of said DC/DC converter; and a DC power storage means which supplies electric power to said DC/DC converter through said DC converter, said DC converter being bidirectional to charge and discharge said DC power supply means.